

Lib Curl

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1. Introduction

libcurl - the multiprotocol file transfer library

[Official curl / libcurl site](#)

2. CookBook

2.1. Using LibCurl with Visual Studio

Interesting article on Stackoveflow :

[Intall properly libcurl for visual studio](#)

In my case I used

- libcurl_a.lib
- crypt32.lib
- Wldap32.lib
- Normaliz.lib

2.1.1. Practical installation

Version downloaded: **curl-7.83.1.zip**

Steps :

1. Download version
2. Unzip
3. Open Visual Studio 2022 Developer Command Prompt v17.0.4
4. Go to build folder D:\ccp_vhdd_app*curl-7.83.1\winbuild*
5. Create static library by running the command

```
nmake /f Makefile.vc mode=static
```

6. This will build curl as a static library into

```
D:\ccp_vhdd_app\curl-7.83.1\builds\libcurl-vc-x64-release-static-ipv6-sspi-schannel
```